

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA2004/000577

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E02F3/38 A01G23/085

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E02F A01G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 015 728 A (BARKER NOBLE G ET AL) 5 April 1977 (1977-04-05) column 3, line 4 - line 24 column 3, line 47 - line 56; figures ----	1-7
X	US 4 767 255 A (MICKELSON ROGER D ET AL) 30 August 1988 (1988-08-30) column 3, line 15 - line 26; figures ----	1-7
X	US 4 307 991 A (BRIDWELL JOHN W ET AL) 29 December 1981 (1981-12-29) column 1, line 67 - column 2, line 62; figures ----	1,4-7
X	DE 198 43 429 A (KUBOTA KK) 8 April 1999 (1999-04-08) column 3, line 12 - line 24; figures 1,3 ----	1,4-7
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

18 August 2004

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30/08/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 818 582 A (HITACHI CONSTRUCTION MACHINERY) 14 January 1998 (1998-01-14) column 2, line 37; figures 1,11 ---	1,4-7
A	US 4 127 152 A (LARSON ROBERT W ET AL) 28 November 1978 (1978-11-28) claim 1; figures ---	1,5
A	WO 01/27397 A (FLYNN CORNELIUS WILLIAM O ; FLYNN JOHN JOSEPH O (IE); SHEEDY THOMAS) 19 April 2001 (2001-04-19) figures 1,7 -----	2,3

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Information on patent family members

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